

TEM | Range Update - Auger Sampling Commenced On Gold Targets

Key Points

- Auger sampling program commenced
- Sampling targeting further prospective targets
- RC Drilling to commence before end of September 2025

Summary

Tempest Minerals Ltd (TEM) advises it has commenced a program of auger sampling at its 100% owned Range Project to gather high priority subsurface geochemistry in the southern half of the project area.

With the recent gold in rock chips at a number of prospects aligning with newly understood geological prospectivity, the Company is progressing gold exploration in the area and further definition of drill targets at the project.

This work is in addition to the planned ~1,500m reverse circulation drilling program, of which preparation is nearing completion.

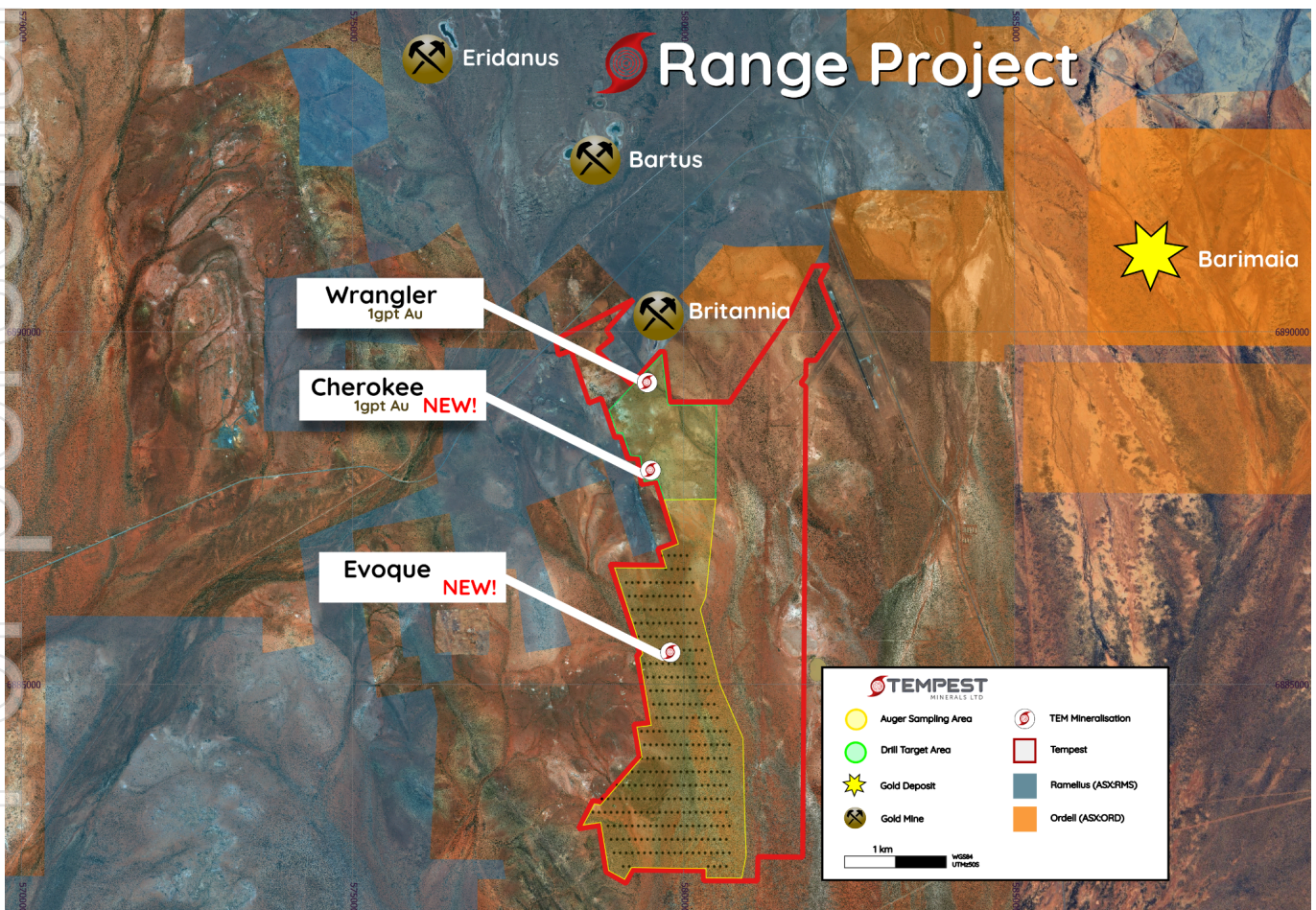


Figure 01: Range Project upcoming Auger (Yellow) and RC Drilling (Green)

Range Project

Background

The Range project is 20km² of highly prospective ground sitting within the greater Mt Magnet region which is a premier multi-million-ounce gold mining centre with numerous large-scale, long-life open pit and underground mines currently in operation. The Range Project sits within 5km of major mining houses as well as recent high profile exploration successes ^{1 2 3 4}.

TEM has been exploring the Range project for some time, including analysing historical data leading to a number of exploration prospects being generated ⁵. TEM previously discovered gold and tourmaline-bearing felsic volcanics along strike from the adjacent Britannia Open Pit ⁶ known as the Wrangler Target, and this is among the current high-priority drill targets being planned by TEM.

Recent fieldwork identified a number of gold exploration targets along a 7km strike length, which are being progressed through mapping, geochemical sampling, mineralogical analyses and drill planning. The targets are located in several different geological settings ⁷.

Additionally, gold rock chips from the Cherokee Prospect yielded grades of up to 1gpt gold which has increased the strike length of prospective mineralisation to approximately 1km ⁸. This has opened the possibility of further prospects along strike to the south as outlined in the recent geological reinterpretation.

Field Programs

Auger Sampling

TEM has a number of field programs planned at the Range Project for the remainder of 2025. The Company has commenced a broad subsurface auger sampling testing the southern portion of the project (as shown in Figure 01).

It is expected that this program will provide a stronger geological understanding in areas where surficial cover do not allow direct outcrop observation and the resulting geochemistry will rapidly progress further drill target generation and definition at the project.

RC Drilling

The reverse circulation drill program ⁹ is expected to commence in the coming days. This program is primarily to drill test the Wrangler and several other possible mineralised target zones.

Next Steps

- Auger Sampling in southern portion of Range Project
- Earthworks in progress for drilling
- RC Drilling at Wrangler to commence in coming week
- Results anticipated in mid Q4

The Board of the Company has authorised the release of this announcement to the market.

About TEM

Tempest Minerals Ltd is an Australian-based mineral exploration company with a diversified portfolio of projects in Western Australia, where its iron ore project is moving towards development in addition to exploring for precious, base and energy metals. The Company has an experienced board and management team with a history of exploration, operational and corporate success.

Tempest leverages the team's energy, technical and commercial acumen to execute the Company's mission - to maximise shareholder value through focused, data-driven, risk-weighted exploration and development of our assets.

Investor Information

 investorhub.tempestminerals.com


TEM welcomes direct engagement and encourages shareholders and interested parties to visit the TEM Investor hub, which provides additional background information, videos and a forum for stakeholders to communicate with each other and with the company.


Contact

For more information, please contact:

Don Smith

Managing Director

 Level 2, Suite 9
389 Oxford Street
Mt Hawthorn,
Western Australia
6016

 +61 892000435

 [Website](#)

 [LinkedIn](#)

 [Youtube](#)

 [Instagram](#)

 [X Twitter](#)

 [Facebook](#)

Forward-looking statements

This document may contain certain forward-looking statements. Such statements are only predictions, based on certain assumptions and involve known and unknown risks, uncertainties and other factors, many of which are beyond the company's control. Actual events or results may differ materially from the events or results expected or implied in any forward-looking statement. The inclusion of such statements should not be regarded as a representation, warranty or prediction with respect to the accuracy of the underlying assumptions or that any forward-looking statements will be or are likely to be fulfilled. Tempest undertakes no obligation to update any forward-looking statement to reflect events or circumstances after the date of this document (subject to securities exchange disclosure requirements). The information in this document does not take into account the objectives, financial situation or particular needs of any person or organisation. Nothing contained in this document constitutes investment, legal, tax or other advice.

Competent Person Statement

The information in this announcement that relates to Exploration Results and general project comments is based on information compiled by Don Smith who is the Managing Director to Tempest Minerals Ltd. Don is a Member of AusIMM, AIG and GSA and has sufficient experience relevant to the style of mineralisation under consideration and to the activities undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Don consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The Company confirms that it is not aware of any new information or data that materially affects the Exploration Results information included in this report from previous Company announcements as referenced in the body of this announcement and further confirms that all material assumptions underpinning the exploration results contained in those market releases continue to apply and have not materially changed.

Appendix A: References

1. Ramelius Resources Ltd Website (accessed 2025-07-16) >
2. Ordell Minerals Ltd Website (accessed 2025-07-16) >
3. RMS ASX Announcement dated 13 May 2024 "Eridanus Resource up 64%" >
4. ORD ASX Announcement dated 19 May 2025 "Aircore Drilling Expands Prospective Barimaia Intrusion to +7km Strike" >
5. TEM ASX Announcement dated 22 July 2025 "Exploration Work Commences at Mt Magnet" >
6. TEM ASX Announcement dated 13 Nov 2023 "Mt Magnet - New Gold Bearing Structures At The Range Project" >
7. Gneiss Results "Mapping Stratigraphy and gold Targets, Wrangler Project, Mount Magnet" July 2025
8. TEM ASX Announcement dated 10 September 2025 "Gold IN Rock Chips and Expanded Drilling" >
9. TEM ASX Announcement dated 04 August 2025 "Drilling Imminent Targeting Gold In Mt Magnet" >

For personal use only